

TABLE SB. Detailed Statistics, by Selected Types of Operation: 1963
continued

Item	Glass sand subindustry			Molding sand subindustry				Industrial sand, n.e.c., subindustry			
	All establishments total	Dry pit	All other types	All establishments total	Bank	Dry pit	All other types	All establishments total	Bank	Dry pit	All other types
Establishments, total	39	23	16	93	28	49	16	65	11	29	25
Number	16	7	9	87	26	44	12	49	10	27	17
With 20 to 99 employees	21	14	7	11	2	5	4	14		6	7
With 100 employees and over	2	2	15	91	28	49	14	2	1	1	1
do	38	23	16	85	21	46	19	61		29	21
do	39	23	16	5,396	700	3,806	890	58	11	24	26
Including preparation plants			1,606								
Net shipments of primary products	5,510	3,904	7,532	16,642	2,272	10,032	4,338	3,724	8	1,992	1,417
Value of shipments and receipts, total	29,099	21,567	7,532	327	1	10,032	4,338	24,788	315	13,674	10,051
\$1,000	346					7,791	3,237			13,674	10,051
Sand and gravel transferred to other establishments for preparation and	28,753	21,567	5,480		1,810	470	333	375	1,063	10,796	7,400
Net shipments and receipts	22,649	17,168	475	16,315	179	373	237		1,063	686	422
Value added, in mining	1,576	1,101	317	12,838	152	350	242	24,413	757	553	403
Persons in industry, total	1,223	906	320	982	144	398	241	18,953		517	427
Number	1,208	893	322	764	164	373	240		71	525	425
Production, development, and exploration workers, average for year	1,232	912	309	731	160	373	83	1,272	56	540	430
do	1,231	909	155	781	142	61	11	1,031	59	619	87
Man-hours worked by production, development, and exploration workers, total	1,213	904	3	799	19	36	11	979	57	127	6
do	347	192	2	755	8	30	436	1,009	57	6	4
May	6	3		163		837		1,022	52	3	1,102
November	3	1	747	55	273	400	151	1,101	6	1,097	745
Other employees	2,738	1,991	274	49	208	379	49	220	9	311	33
do	1,151	877	260	1,546	206	9	284	12	5	279	326
Proprietors and firm members	968	708	14	759	2		3,032	2,322	123	32	386
Performing manual labor	183	169	473	12		438	1,150	1,100	44	791	
Man-hours worked by production, development, and exploration workers, total	1,587	11,443	9	687	65	2	707	33	44	7,165	352
\$1,000		4,869		60			568	649	79	2,893	
Underground	9	1,415	5,168	787	40		1	418	617	1,113	17
Open-pit or bank						4,760	281	1,222	266	42	5,603
Surface	16,611	2,903	1,781	42	1,151	2,036	168		29	638	2,202
At preparation plants	6,650	209	1,075			438	119	17		307	601
Man-hours spent on development and exploration work (included above)	2,490	1,059	1,233	8,943	590	1,229	121			177	1,878
Principal expenses designated below, total	4,004	861	405	3,776	1	537	43	13,383		665	14
Wages of production, development, and exploration workers	132	127	469	1,216		255	139	5,361		942	453
Salaries of all other employees	219	1,683	195	1,765	71	282	13	1,743		6	383
do	1,464	2,443	1,294			551	151			351	72
Wages of production, development, and exploration workers	1,330	570	1,555	301		596	(z)	3,726		557	622
Salaries of all other employees	322	1,711	6	22	269	6	40		57	28	773
Sand and gravel received for preparation	2,977	162	72	904	86	58	178	307	37	554	23
do	3,998	663	1,433	465	42	524	72	113	39	44	61
Purchased fuel	6	20	44	494	93	8	39	1,128	27	54	662
Purchased electric energy	642	50	316	757	85	182	24	729	137	276	27
do	3,144	1,000	9	904	113	(z)	15	276		268	316
Purchased electric energy	206	27	35	9	3	(z)	63	1,424	153	10	10
do	979	112	419	111	10	49	10	1,868	6	36	40
do	29	71	326	759	96	155	29	29	144	18	414
do	85	27	52	25	4	108	5	418	3	21	192
Development and exploration of mineral property	1,419	30	74	352	19	72		1,363	12	40	(z)
Preparation plant and other	644	12	233	(z)	(z)	15	883	58	(z)	72	39
New machinery and equipment	27		39	94	5	46	54	26	10	28	28
Used plant and equipment	164	15	35	343	10	123	94	7	26	12	22
Energy used	104			276	96		700		20	9	52
Coal	101			93	3	34	486		2		18
Fuel oil	83			112	11		17		4		4
Gas	51			26	2	12	95		71		
do	50			81	20		48		2		
Other fuels				106	132		21		2		
do				59	15		66				
Electric energy purchased				22	5		64				
Electric energy generated and used							48				
Horsepower rating of power equipment							18				
Prime movers							9				
Electric motors driven by purchased											
Horsepower rating of electric motors driven by energy generated at the											

Standard Notes: - Represents zero. (D) Withheld to avoid disclosing figures for individual companies. (NA) Not available. (X) Not applicable.

(Z) Less than one-half of the unit of measure specified

Represents the product indicated by the name of the industry or subindustry. Net shipments represents gross shipments less sand and gravel received for preparation.

Includes data for separately reported central offices and related facilities. These were not distributed by detailed types of operation.

Separate data were reported for distillate and residual fuel oils; by subindustry the figures are: Construction Sand and Gravel Subindustry, distillate fuel oil, 1,003 thousand barrels, and residual fuel oil, 203 thousand barrels; Glass Sand Subindustry, distillate fuel oil, 62 thousand barrels, and residual fuel

oil, 23 thousand barrels; Molding Sand Subindustry, distillate fuel oil, 62 thousand barrels, and residual fuel oil, 32 thousand barrels; and Industrial Sand, N.E.C. Subindustry, distillate fuel oil, 66 thousand barrels, and residual fuel oil, 28 thousand barrels.